

**Mr. Philip L. Soucy**  
*Modern Technology Solutions, Inc.*



**EDUCATION**

University of Idaho

M.S., Mechanical Engineering, 1987

University of Southern California

M.S., Systems Management, 1977

Norwich University

B.S., Mechanical Engineering, 1973

USAF Test Pilot School, Edwards AFB, 1983

**WORK EXPERIENCE**

Modern Technology Solutions, Inc.

Co-President, 1993 - Present

United States Air Force

Directorate of Electronic and Special Programs, Air Force Acquisitions

Division Chief, "Red Team," 1988 - 1993

SR-71 Flight Test Detachment, Air Force Logistics Command

Chief Flight Test Engineer, SR-71 Crewmember, 1986 - 1988

DET 3, Air Force Flight Test Center

Joint Test Force Director, 1981 - 1986

Various USAF and USN F-4 Fighter Squadrons, 1973 - 1981

F-4 Weapons Systems Officer (WSO), USAF Fighter Weapons School

**AREAS OF EXPERTISE**

Low observable technology, electronic countermeasures, unmanned aerial vehicles, counter-stealth, air defense threat systems, air vehicle survivability, aircraft/UAV flight test, modeling and simulation, concept of operations (CONOPs) development.

**PROFESSIONAL/SCIENTIFIC/HONORARY AFFILIATIONS**

Society of Flight Test Engineers, International Test and Evaluation Association, Air Force Association, National Defense Industrial Association, Association of Old Crows.